Application/Control Number: 10/500,712 Page 2

Art Unit: 2618

DETAILED ACTION

Reasons for Allowance

1. Claims 1, 3-12, 26, 27, 29-42, 44, 45 and 47-52 are allowed over the prior art

record.

2. Claims 2, 13-25, 28, 43, 46, 53 and 54 cancelled.

3. The following is an examiner's statement of reasons for allowance:

The applicant's remarks, filed on 03/08/2010, have been carefully reviewed with updated search. Consequently, reasons for allowance of claims 1, 3-12, 26, 27, 29-42, 44, 45 and 47-52 are set forth in according to the applicant's remarks state on pages 10-13.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any response to this action should be mailed to:

Mail Stop_____ (Explanation, e.g., Amendment or After-final, etc.)

Commissioner for Patents

P.O. Box 1450

Application/Control Number: 10/500,712 Page 3

Art Unit: 2618

Alexandria, VA 22313-1450

Facsimile responses should be faxed to:

(571) 273-8300

Hand-delivered responses should be brought to:

Customer Service Window

Randolph Building

401 Dulany Street

Alexandria, VA 22313

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan H. Nguyen whose telephone number is (571) 272-8329. The examiner can normally be reached on 8:00Am - 5:00Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Maung Nay A. can be reached on (571) 272-7882. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Application/Control Number: 10/500,712

Art Unit: 2618

Examiner Art Unit 2618 Page 4